SBR No- 274/14-15 D-31-01-2015

Original/Duplicate/ Triplicate

Contract Certificate

(For Other Works)

No...**1st and final**... Date : .....

Division: **T. Dasarahalli** Sub-Division: **Dasarahalli**

Bill Received No..895....Dated 31/1/15 Cash Book Voucher No. ..... Dated.....

Scheduled Doctet No..... Head of Account.....

Name of work (as per sanctioned estimate) - **Improvements to cross road at 8th, 11th, 12th, 13th, 15th & 16th cross road at Havnoor layout in ward no. 14 Bagalagunte**

Name of contractor and Full Address ... **KRIDL** .....

Reference to Agreement No.

Certified that the measurements were taken by me on 31/1/2015 and recorded in pages 1778 to 1786 ..... of measurements Book No 1778.....and that the work is satisfactorily executed.

Contractor **Officer in – charge of work**

Certified that the measurements were checked by me on 31.1.15.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Accountant II have been actually bought to the site of the work and contactor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal

If Memorandum of Payment **WORK CODE: 014-14-000033** ***Sub-Division***

		Amount
1.	Total Value of work done or supplies made as per account within	Rs. --
2.	Deduct amount to be held in reserve being.....percent Rs. ...	--
3.	-do- Balance	--
4.	Deduct Payments:	
	a) Amount of previous payment as in the Office Cash Book Voucher No. .....Dated.....S.D. No.	Bill Amut - 1978407=00
	Amount adjusted towards cash advance recovery of	IT - 39568=00
	b) Payments cost store or other materials supplied.	VAT - 79136=00
5.	Balance being unpaid value of work done held in reserve	I/C - 19784=00
6.	Deduct cash advance made on the office Cash Book Voucher No. ..... dated.....less adjustments	CBF - 1978=00
7.	Net amount due to or from contractor	LR - 10250=00
	Unadjusted items	FSD - 98920=00
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	Fine - 1260=00 (-) 250897=00
		Nett - 1727510=00

Received Rs. ..... (in words)

.....

.....by cash and by adjustment of

Payment as per memorandum

(In final settlement of all demand).....

Witness:

1.

2.

Date

Paid by me by Cheque No. ..... Dated.....

Cash Rs. ..... Dated.....

Initials of office making payment dated.....

Contractor Signature

EXECUTIVE ENGINEER-4
KRIDL, BBMP, DIVISION,
BANGALORE-560 010

(For use in the office)

Amount and admitted for Rs. 1978407=00 - 1727510=00

Passed by Cheque for Rs. 250897=00

by adjustment

Assistant Engineer Executive Engineer

Stamp

Signature of the Contractor

EXECUTIVE ENGINEER-4
KRIDL, BBMP, DIVISION,
BANGALORE-560 010

EXECUTIVE ENGINEER
BBMP, Dasarahalli Division, Bangalore-73

Executive Engineer

ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಪಾಲಗರಹಳ್ಳಿ, ಬೆಂಗಳೂರು - 560 073

Sl. No	Description of item	Unit	Previous Measurement		Present Measurement			Total Up-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
1	Scarifying kankar / gravel / metal crust upto 150mm thick with power roller and scarifier, disposal of stuff including cost of all labour charges, HOM of machineries complete as per specifications	Sqm			900.00	20.25	18225	900.00	18225	
2	Grading- I Material Construction of granular sub-base by providing close graded material, mixing in a mechaical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications. A. Plant Mix Method.	Cum			67.50	1060.56	71588	67.50	71588	
3	Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.	Cum			180.00	1121.04	201787	180.00	201787	
4	Providing and applying tack coat on granular base such as WBM and WMM surfaces hot bitumen primed at 10 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm			900.00	28.94	26046	900.00	26046	
5	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications	Sqm			3339.00	2.59	8648	3339.00	8648	
6	Providing and applying tack coat on the prepared black topped surfaces at 5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm			4239.00	21.71	92029	4239.00	92029	
7	Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix, formula for base/binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant 40 tonne capacity, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the rquired level and grade, rolling by power roller to achieve the desired density 50/75mm compacted thickness with 3.3% bitumen, but excluding cost of primer/tack coat with lead upto 1KM including cost of all materials, labour, HOM of machineries, compelte as per specification	Cum			55.65	6646.32	369868	55.65	369868	
8	Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications.	Cum			100.17	9794.52	981117	100.17	981117	
9	Carriage of Mixed Materials 10kms for Item of SI NO.1 C) Rs. 5.20 per cumKM	Cum			155.82	52.11	8120	155.82	8120	

Sl. No	Description of item	Unit	Previous Measurement		Present Measurement			Total Up-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
10	Disposal of debris to the final place of disposal with all lead and lift and as direciton by the engineer in charge of the work, lead 4 KM a) Basic rate for haulage of materials as per item No. 17.4/KSRRB :M100-4.1…..Rs. 2.00 Tonne/km b) Average earth of work 1.28 TOnne/km for Rs. 2.00/km c) Add loading and unloading item No. 17.1 KSRRB M100-1 Rs. 62.00	Cum			270.00	78.24	21125	270.00	21125	
									Total	1798552
									10% KRIDL Charges	179855
									1% Labour Cess Charges	17986
									Grand Total	1996393

1,978,407=00

Certificate

1 Work done is satisfactory

2 There are no departmental issues made to the contractor

3 The contractor has supplied the materials in good condition

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Assistant Executive Engineer

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ಪಿ.ಡಬ್ಲ್ಯೂಡಿ ಉಪ-ವಿಭಾಗ
ಜಾಲಹಳ್ಳಿ ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು

Assistant Engineer